

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Not for submission under 37 CFR 1.99)

| | | |
|------------------------|----------------------|------------|
| Application Number | | 10708315 |
| Filing Date | | 2005-08-25 |
| First Named Inventor | David E. Mekas | |
| Art Unit | 1772 | |
| Examiner Name | Alicia Ann Chevalier | |
| Attorney Docket Number | MASL-31 | |

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| | 1 | 6991841 | B2 | 2006-01-31 | Cowelchuk et al. | |
| | 2 | 6983967 | B2 | 2006-03-13 | Scheidmantel et al. | |
| | 3 | 6955392 | B2 | 2005-10-18 | Dry | |
| | 4 | 6929309 | B1 | 2005-08-16 | Radu et al. | |
| | 5 | 6899373 | B2 | 2005-05-31 | Kim | |
| | 6 | 6899363 | B2 | 2005-05-31 | Dry | |
| | 7 | 6837544 | B2 | 2005-01-04 | Bornchen et al. | |
| | 8 | 6793181 | B1 | 2004-09-21 | Hallok | |

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| 9 | 6742630 | B2 | 2004-06-01 | Zimmerman et al. | |
| 10 | 6708462 | B2 | 2004-03-23 | Pokorzynski et al. | |
| 11 | 6308488 | B1 | 2001-10-30 | Hoshino | |
| 12 | 6186582 | B1 | 2001-02-13 | Beckmann | |
| 13 | 6070905 | | 2000-06-06 | Renault | |
| 14 | 5626382 | | 1997-05-06 | Johnson et al. | |
| 15 | 5527084 | | 1996-06-18 | Scherf | |
| 16 | 5395135 | | 1995-03-07 | Lim et al. | |
| 17 | 5297842 | | 1994-03-29 | Hayashi | |
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OR

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- ☒ See attached certification statement.
- ☐ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.
- ☐ None

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

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| Signature | /David W. Dorton/ | Date (YYYY-MM-DD) | 2006-03-14 |
| Name/Print | David W. Dorton | Registration Number | 51625 |

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